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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/083,025		02/26/2002	James F. Maguire	05770-150001 / 4283 AMSC-528		
26161	7590	03/20/2003				
FISH & RI	CHARD	SON PC	EXAMINER			
225 FRANKLIN ST BOSTON, MA 02110				LAM, THANH		
				ART UNIT	PAPER NUMBER	
				2834		
			DATE MAILED: 03/20/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application I	No.	Applicant(s)			
<u>-</u>		10/083,025		MAGUIRE ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Thanh Lam		2834			
Period fo	The MAILING DATE of this communication app	ears on the co	over sheet with the co	orrespondence address			
A SHOTHE N - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, within the statutory will apply and will ex cause the applicat	however, may a reply be tim y minimum of thirty (30) days pire SIX (6) MONTHS from to ion to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on						
2a)⊠		— · is action is no	n-final.				
3)□	Since this application is in condition for allowa	ance except fo	or formal matters, pro	osecution as to the merits is			
Dienositi	closed in accordance with the practice under a on of Claims	Ex parte Qua	yle, 1935 C.D. 11, 4	53 O.G. 213.			
·	Claim(s) <u>1-64</u> is/are pending in the application	1.					
•	4a) Of the above claim(s) is/are withdraw		deration.				
	Claim(s) is/are allowed.						
•	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
-	Claim(s) <u>1-64</u> are subject to restriction and/or e	election requir	ement.				
Applicati	on Papers						
9)[The specification is objected to by the Examine	r.					
10) 🗌 🤈	The drawing(s) filed on is/are: a)□ accep	oted or b)☐ ob	jected to by the Exar	miner.			
	Applicant may not request that any objection to the						
11) 🗌	The proposed drawing correction filed on			ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
2) D Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)		/ (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

SPECIES	FIGURES
A	1-2.
В	2A
С	3
D	4

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Brian Colandreo on 3/18/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (703) 308-7626. The examiner can normally be reached on m-f 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0656.

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Thanh Lam

March 18, 2003